17414 U.S.PTO
100603

PATENT
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03945 U.S.PTO
10/680359
10/06/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 10/6/2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV351032059US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Oct. 6, 2003 — Date
Signature

Re:Inventor(s): SON T. NGUYEN; GARY J. ROSEN and IAN A. PANCHAM

Title: HEATING APPARATUS TO HEAT WAFERS USING WATER AND PLATE WITH TURBOLATORS

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract — 22 Total Pages
- ☒ Drawings ☒ Formal ☐ Informal — 8 Total Pages
- ☒ Executed Declaration and Power of Attorney
- ☐ Information Disclosure Statement with List
- ☒ Assignment of the Invention to **Applied Materials, Inc.**
- ☒ Assignment Recordation Cover Sheet

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				$770.00
Total Claims	22	- 20 = 2	X $18 =	$36.00
Independent Claims	3	- 3 = 0	X $86 =	$0.00
First Presentation of Multiple Dependent Claims			+ $..00	-0-
Total Filing Fee Calculation				$806.00

☒ The Commissioner is hereby authorized to charge **$806.00** to Deposit Account No. **50-1074/8025/CMP/ECP/RKK. A duplicate copy of this transmittal is enclosed.**

☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1074/8025/CMP/ECP/RKK. A duplicate copy of this transmittal is enclosed.**

☒ Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

☒ Please direct all telephone calls to:

B. Todd Patterson
713-623-4844

Respectfully submitted,

ROBERT W. MULCAHY
Registration No. 25,436